

## KOS DIAGNOSTIC LAB

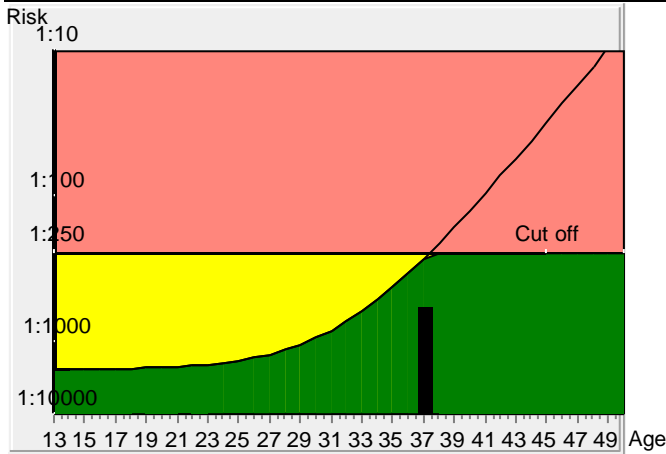
**6349/1, NICHOLSON ROAD, AMBALA CANTT**

### Result Down's syndrome screening

Name	Sample ID	2304220543/AMB	diabetes	no
MRS. RAVINDER KAUR	D.O.B.	23/07/86	Fetuses	1
Patient ID	Age at delivery	37.2	Smoker	no
Day of serum taking	24/04/23	Weight [kg]	64 kg	IVF
Date of report:	25/04/23		Ethnic origin	Asian
Previous trisomy 21 pregnancies	no			

### Corrected MoM's and calculated risks

AFP	22.8	ng/ml	0.63	Corr. MoM	Gestational age at sample date	17 + 1
uE3	0.7	ng/ml	0.83	Corr. MoM	determination method	BPD Hadlock
HCG	27581	miu/ml	1.00	Corr. MoM	Physician	
Inh-A	142.6	pg/ml	0.97	Corr. MoM		



**Tr.21 risk**  
at term  
  
1:599

**Age risk**  
at term  
  
1:261

### Down's Syndrome Risk

**The calculated risk for Trisomy 21 is below the cut off which represents a low risk.**

After the result of the Trisomy 21 test it is expected that among 599 women with the same data, there is one woman with a trisomy 21 pregnancy and 598 women with not affected pregnancies.

The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that risk calculations are statistical approaches and have no diagnostic value!

### Neural tube defects risk

The corrected MoM AFP (0.63) is located in the low risk area for neural tube defects.

### Risk for trisomy 18

The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17